

STATE ENGINEER OFFICE

WELL RECORD

Section 1. GENERAL INFORMATION

(A) Owner of well NASA White Sands Test Facility Owner's Well No. 600-E
 Street or Post Office Address P.O. Box 20
 City and State Las Cruces, NM 88004

Well was drilled under permit No. No permit-monitoring well and is located in the:

a. SW $\frac{1}{4}$ NW $\frac{1}{4}$ SW $\frac{1}{4}$ of Section 2 Township 21S Range 3E N.M.P.M.
 b. Tract No. _____ of Map No. _____ of the _____
 c. Lot No. _____ of Block No. _____ of the _____
 d. X = _____ feet, Y = _____ feet, N.M. Coordinate System _____ zone in
 the _____ Grant.

(B) Drilling Contractor Stewart Brothers Drilling Co. License No. WD 331

Address P.O. Box 2067, 306 Airport Rd., Milan, NM 87021

Drilling Began 09/23/97 Completed 10/10/97 Type tools Rotary Size of hole 4 1/2 in.

Elevation of land surface or _____ at well is 4,746 ft. Total depth of well 690 ft.

Completion well is ☒ shallow ☐ artesian. Depth to water upon completion of well 273 ft.

Section 2. PRINCIPAL WATER-BEARING STRATA

Depth in Feet		Thickness in Feet	Description of Water-Bearing Formation	Estimated Yield (gallons per minute)
From	To			
150	701	551	Fractured Andesite	4

Section 3. RECORD OF CASING

Diameter (inches)	Pounds per foot	Threads per in.	Depth in Feet		Length (feet)	Type of Shoe	Perforations	
			Top	Bottom			From	To
5			0	690	690	None		
6			0	150	150	None		

Section 4. RECORD OF MUDDING AND CEMENTING

Depth in Feet		Hole Diameter	Sacks of Mud	Cubic Feet of Cement	Method of Placement
From	To				
0	150	9 7/8"		Approximately 65	Pressure grout from inside of surface casing.

Section 7. REMARKS AND ADDITIONAL INFORMATION

The undersigned hereby certifies that, to the best of his knowledge and belief, the foregoing is a true and correct record of the above described hole.

of, the foregoing is a true and correct record

Robert J. Brown
Driller

Driller

INSTRUCTIONS: This form should be executed in triplicate, preferably typewritten, and submitted to the appropriate district office of the State Engineer. All sections, except Section 5, shall be answered as completely and accurately as possible when any well is drilled, serviced or repaired. When this form is used as a plugging record, only Section 1(a) and Section 5 are applicable.